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| **ADVANCED PHYSICS** | | | | | |
| **WEEK OF 21 OCTOBER 2014** | | | | | |
| **Due Monday**  **10/20/14** | **Due Tuesday**  **10/21/14** | **Due Wednesday**  **10/22/14** | **Due Thursday**  **10/23/14** | **Due Friday**  **10/24/14** | **Due Tuesday**  **10/27/14** |
| **Solve the projectile problem prepared by a classmate** | No class | Read page and annotate pages 237, - 239Hooke’s Law.  Define, tension, compression, shear, strain.  What is the difference between Hooke’s Law and Young’s Modulus? | **Solve practice problems on Hooke’s Law,**  **Read handout on vulcanization**  In class: Sling shot lab part I with graphing to find “k” | **Complete practice quiz for Monday’s test** | **Test on kinematics and vectors** |